

2021 Study Plan Template

Bachelor of Applied Geographical Information Systems

Please note that this document is provided as a guide only. Students are responsible for ensuring that they have completed 108 units of study according to the official Bachelor of Applied Geographical Information Systems course rule available at <https://students.flinders.edu.au/my-course/course-rules/undergrad/bagins>

Students are responsible for planning their Core, Option and Elective topics ahead to ensure they meet the topic prerequisites.

Students are encouraged to request a personalised study plan by submitting an Ask Flinders request via the Okta Dashboard, as the exact plan will depend on the Major selected.

A list of all topics, including topic prerequisite information and alternate study period availabilities, is available at <http://www.flinders.edu.au/topic>.

Semester 1 start:

Year 1	S1	INNO1001 Innovative and Creative Thinking: Recognizing Opportunities	STEM1002 Introduction to Geographical Information Systems	Major Topic	Major Topic
	S2	STEM1003 GIS Airborne and Ground Data Capture for all Disciplines	First Year Option Topic	Major Topic	^ Elective Topic (or Major topic, depending on selected Major)
Year 2	S1	STEM2001 Remote Sensing for all Disciplines	STEM2004 Advanced Geographical Information Systems	Major Topic	Major Topic
	S2	STEM2002 Applied Problem Solving with Computers	STEM2003 Airborne Remote Sensing and Photogrammetry	Major Topic	^ Elective Topic (or Major topic, depending on selected Major)
Year 3	S1	STEM3003 Modelling in Space and Time, Geostatistics and GIS	STEM3100 Research Project in Science	Major Topic	Major Topic
	S2	ENVS3760 Environment Agency Placement	Major Topic	Major Topic	^ Elective Topic

Semester 2 start:

Year 1	S2	STEM1002 Introduction to Geographical Information Systems	STEM1003 GIS Airborne and Ground Data Capture for all Disciplines	Major Topic	^ Elective Topic (or Major topic, depending on selected Major)
	S1	INNO1001 Innovative and Creative Thinking: Recognizing Opportunities	First Year Option Topic	Major Topic	Major Topic
Year 2	S2	STEM2002 Applied Problem Solving with Computers	STEM2003 Airborne Remote Sensing and Photogrammetry	Major Topic	Major Topic
	S1	STEM2001 Remote Sensing for all Disciplines	STEM2004 Advanced Geographical Information Systems	Major Topic	^ Elective Topic (or Major topic, depending on selected Major)
Year 3	S2	ENVS3760 Environment Agency Placement	Major Topic	Major Topic	^ Elective Topic
	S1	STEM3003 Modelling in Space and Time, Geostatistics and GIS	STEM3100 Research Project in Science	Major Topic	Major Topic

Key:	
Core Topic	Compulsory topic
Option Topic	A choice from a list of specified topics
Major Topic	A topic from the Science or Arts major selected
^ Elective Topic	Any topic offered by the University at the appropriate year level, provided entry and course requirements are met and that no more than 45 units of First Year topics are included in the 108-unit program.